



FLX S48 CONSOLE



The Strand FLX S48 Console is a 48 fader lighting control surface that brings the legacy and power of Strand consoles in an easy-to-use package at an affordable price. A lighting design-centric console built for the non-designer, the FLX S48 allows any user to quickly create beautiful looks in less time, and is the perfect console for schools, houses of worship, broadcast studios, and portable applications.

Built on the award-winning ZerOS software, the FLX S48 includes an intuitive, user-friendly interface. The onboard 7" multitouch screen, four physical encoders and seven dedicated physical buttons simplify operation, while support for an external touchscreen monitor offers additional control capabilities. The ZerOS software makes it easy to design the perfect look, with multiple color selection options and intuitive moving head fixture control. To ensure users can get the job done without getting lost, ZerOS includes an on-board Guidance tool and quick select Z button.

The Strand FLX S48 Console supports 96 fixtures and offers up to 1024 channels of DMX control connected via the two 5-pin DMX ports or Ethernet based DMX. To simplify patching and monitoring of connected luminaires, the ZerOS software includes exclusive RigSync technology, for a seamless experience with less effort.





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FEATURES AND BENEFITS

- **Cost effective 48 fader console from Strand with support for 1024 channels of control** - Affordable lighting control from the original name in theatrical lighting.
- **Award-winning ZerOS software** - mature, easy-to-use software you can trust.
- **Simple “three-step programming”** - Select what you want, where you want to control them, and how you want them to look.
- **7” Multitouch screen** - easily adjust colors, moving lights, and other settings.
- **External monitor support** - connect third party touchscreen display for a bigger control surface
- **4 physical encoders and 7 dedicated buttons for go, record, delete, etc.** - faster and more intuitive control, particularly in a live environment.
- **Image picker for control selection** - upload a photo and select different colors in one or more spots in the image to add color variation and depth.
- **Multicell fixture support** - control all pixels in a multiple pixel fixture as easily as single-cell fixtures without intensity conflicts. Easily apply color gradients and dynamic effects.
- **Mood Boards by LEE Filters** - quickly select the perfect color palette for your mood.
- **Onscreen Guidance tool** - never get lost thanks to situationally aware, but unintrusive on-screen tips and advice in English, Spanish, French, and German.
- **Exclusive Z button for quick access to important tools** - easily perform common actions anywhere in the console.
- **2 five-Pin DMX ports and support for Ethernet protocols such as Art-Net, sACN, C1TP, etc.** - versatile network and physical connectivity options
- **Up to 64 universes of DMX connectivity** - control all the fixtures in your rig and patch them however you want to organize them.
- **RigSync-** simplify commissioning and management thanks to exclusive technology that finds fixtures using RDM, automatically patches them, then continually monitors the system and adapts to changes.

LIMITED WARRANTY

Every Strand product is backed by a minimum 2-year limited warranty against manufacturing defects and workmanship. Refer to the Strand Limited Warranty Card available at www.strandlighting.com/global/support/warranty for more details.



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POWER

Supply voltage range	100 - 240V AC; max 2A
Frequency	50 - 60Hz

FRONT PANEL

Faders	48x multifunctional (channels or playbacks, with select or go buttons)
Display	1x internal 7" multi-touch screen
Playback	1x Master Playback with Go Button playback and master intensity
Encoder wheels	4x embedded with select buttons
Key functions	6x Dedicated buttons

INPUTS / OUTPUTS

XLR connectors	2x 5-pin for DMX and RDM
Ethernet	RJ45 (sACN, Art-Net 4, C1TP (visualization) and Remote Apps)
USB ports	2x multipurpose for saving shows, connection of accessories, touchscreens, software updates)
DVI-D monitor	1x output (with option for touch screen control) (1024 x 768)
Power supply	External

SOFTWARE

Control	96 fixtures using single or multiple DMX channels
Playbacks	97x equivalent of Cue Stacks, Submasters or Chases
Cues	10,000
Palettes	5 x 96 (Color, Beam, Shape, Position, Effect)
Groups	96

PHYSICALS

Finish	Gray
Construction	High density and impact resistant aluminium and plastics

ENVIRONMENT

°C **°F**

Operating temperature	5-40	41-104
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DIMENSIONS

mm **in**

H x W x D	68 x 669 x 284	2.7 x 26.3 x 11.2
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WEIGHT

kg **lb**

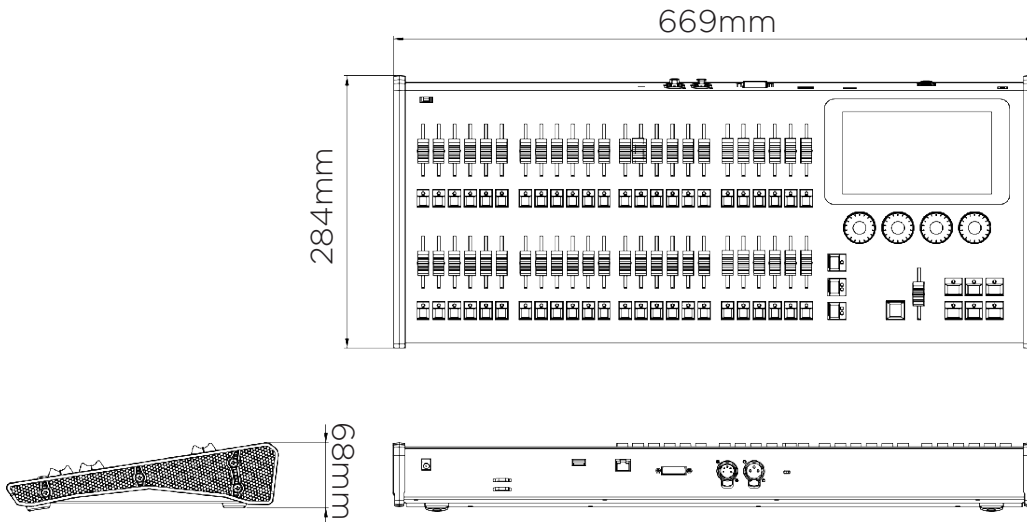
Net weight	5.5	12.1
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APPROBATIONS

Approvals / Listings	cETLus, C-Tick
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INCLUDED ITEMS

Quick Start Guide

External power supply

PRODUCT NAME

ORDER CODE

FLX S48 Console

54109-020

Dustcover

54109-001

Rackmount kit

54108-002

Replacement PSU

54109-100

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